

The Method of Locating Power Plants in the
Soviet Union and Its Application in Hungary,
by Gyorgy Reti, 25 pp.

HUNGARIAN, per, Magyar Energiagazdasag, No 3,
March 1953, pp 90-96; No 4, Apr 1953, pp 109-115,
Encl to IR-1205-56, AFOIN-1A1. CIA D 418446

AF 717564 35,234

USSR
EEur - Hungary
Econ -
~~Political~~
Jun 1956

Planning of Thermal Power Plants in the Soviet
Union, by Andras Lovai, 18 pp.

HUNGARIAN, no per, Magyar Energetika,
No 7, 1953, pp 189-201, Encl to IR-1606-56,
AFDIN-1A1. CIA 554570

AF 1020574

39,424

USSE
Economic
Oct 56 CTS

DC-2341

Building of Ten Thousand Flats for Miners in 1957.
by Mikles Juhász, 41 pp.

HUNGARIAN, per, Magyar Épitőipar, Vol VI,
No 11, 12, Budapest, Dec 1957, pp 371-418.

US JPRS/DC-L-1320

ESur - Hungary
Econ - Construction
Jan 59

78,773

10-2341

Public Works of Miners' Dwellings Erected in 1957,
by Tiber Patsky, 20 pp.

HUNGARIAN, per, Magyar Epitojar, Vol VI,
No 11/12, Budapest, Dec 1957, pp 419-430.

US JPRS/DC-I-1321

KEur

Beon - Construction

Jan 59

78,774

Official Organization of Techn^{ic}ical Planning,
by Károly Valentiny, 11 pp.

HUNGARIAN, per, Magyar Egitipar, Vol VII,
No 3, Budapest, Mar 1958, pp 86-89.

US JPRS/DC-L-943

EBur - Hungary
Econ - Construction

75,552

Economic and Technical Investigation of Contemporary Reconstruction of Dwelling Houses, by Herzo Ruian, 12 pp.

ESTIMARIAN, per, Magyar Epitoipar, Vol VII.
No 3, Budapest, Mar 1958, pp 103-105.

US JPRS/DC-L-944

EEur - Hungary
Econ - Construction

75,553

(NY-4000)

The 1959 Air-Raid Shelter Plan Competition in
Hungary, by Gabor Schery, 17 pp.

HUNGARIAN, per, Magyar Epitoipar, No 3, 1960,
Budapest, pp 101-106.

JPRS 5225

FEAR - Hungary

MIL - Civil Defense

Aug 60

122,866

(SF-1857)

Organization Problems of the Building Industry,
by Gyorgy Schaefer, 10 pp.

HUNGARIAN, per, Magyar Epitoipar, Vol X, No 9,
1961, pp 406-411.

JPRS 11724

EEur - Hungary

178,941

Econ

Jan 62

(NY-6450)

The Twenty-Year Perspective Plan of the Construction Industry, by László Lux, 13 pp.

HUNGARIAN, per, Magyar Építőipar, Budapest, Vol X, No 10, October 1961, pp 473-477.

JPRS 12690

EEur-Hungary
Econ
Mar 62

186,987

The Utilization of Regional Plans, by Karoly Perczel, 27 pp.

HUNGARIAN, per, Magyar Epitoipar, Vol XII, No 8, 1963.,
pp 340-350.

JPRS 22541

EE-Hungary
Econ
Jan 64

245, 373

Potentialities and Tasks in the Field of
Construction, by Laszlo Makk, 16 pp.
HUNGARIAN, ~~prer~~, Magyar Epitoipar,
Vol XIII, No 3, 1964; pp 185-189.
JPRS 24853

EE-Hungary
Econ
Jun 64

261,709

THE DEVELOPMENT OF MASS HOUSING CONSTRUCTION,
BY TIBOR CSORDAS, 10 PP.

HUNGARIAN, PER, MAGYAR EPITOMUVESZET, NO 4,
1962, PP 57-59.

JPRS 17338

EEUR - HUNGARY
ECON
JAN 63

220,570

EXPERIENCE WITH MEDIUM BLOCK CONSTRUCTION IN
THE CITY OF GYOR, BY ERNO HEGEDUS, 5 PP.

HUNGARIAN, PER, MAGYAR EPITOMUVESZET, NO 4,
1962, PP 60-61.

JPRS 17338

EEUR - HUNGARY
ECON
JAN 63

220,971

DEVELOPMENT OF MASS HOUSING CONSTRUCTION, BY
L. BOROSTYANKOI, J. KORNER, ET AL, 10 PP.

HUNGARIAN, PER, MAGYAR EPITOMUVESZET, NO 5,
1962, PP 57-61.

JPRS 17981

EEUR - HUNGARY
ECON
SCI - ENGR
MAR 63

224,346

^{C/}
(DW-3167).

Excerpts From Housing Construction and Urban Development in the Western Districts of Pecs, Hungary, by Odon Demesi, Laszlo Szende, 14 pp.

HUNGARIAN, per, Magyar Epitomeszeret, Vol VIII, No 3/4, 1959, pp 83-109.

JPRS-L-1963-D

EEur - Hungary
Econ - Housing Construction
Dec 59

102,487

(HY-3502/3).

The Ways and Means of Solving Social Contradictions
in the Chinese People's Republic, by Gyorgy Fekasz,
22 pp.

HUNGARIAN, per, Magyar Filozofiai Szemle, Vol III,
No 1, 2, Budapest, 1959, pp 114-125.

FE - China
Pol - Philosophy
Nov 59

JPRS-1992-N

101,559

(DC-3539)

Ways of Solving Social Contradictions in the Chinese
People's Republic II, by Gyorgy Fukasz, 23 pp.

HUNGARIAN, per, Magyar Filozofiai Szemle, No 3, 4,
Budapest, 1959, pp 299-317.

JPRS 3404

FE - China

118,512

Jun 60

(DC-22)

(DC-3972).

A Critique of the Ethical Revisionism of Agnes
Heller, by Maria Makai, Tamas Foldesi, 87 pp.

HUNGARIAN, per, Magyar Filozofiai Szemle, No 1,
1960, pp 33-99.

JPRS 3740

EEur - Hungary

Pol

Aug 60

123,969

(NY-6502)

Some Philosophical Problems of Cybernetics,
by Benedikt Szvetlana, 38 pp.

HUNGARIAN, per, Magyar Filozofiai Szemle,
Vol. V. No 4, 1961, pp 538-552.

JPRS 11644

Sci - Med

Jan 62

178, 310

of a 100 KV Oscrode Generator of the Department
of Atomic Physics of the Central Physical
Research Institute, by Hans Harey, 16 pp.

HUNGARIAN, per, Magyar Fizikailat, Vol 111,
1955, pg 480-496.

AEC UCRL-Trans-463

Sci
Aug 61

163, 668
881

Dependence of the Photoelectric Current on the
Concentration of F-Centers in the Case of the
X-Irradiated NaCl Crystals, by Emory Tarran, Rudolf
Voszla, et al.

HUNGARIAN, per, Magy. Fiz. Folyóirat, Vol VIII,
1960, pp 21-30.

AEQ/SOL-T-441

Sci - Phys

Apr 63

226,780

Magnets Hydrodynamic Waves in Cylindrical Wave-
HEN Guide, by Szabo Janos, 12 pp.

HUNGARIAN, per, Magyar Fizikai Folyoirat, II
Vol VIII, No 4, 1960, pp 271-284.

ACSI I-8136
ID 2216555

Sci - Elektron
13 Mar 63

224,936

Investigation of the Gamma Radiation
Accompanying the Bombardment of Mg^{24} , to
the Mg^{25} , Mg^{26} , With Po-Alpha Radiation in
Hungary, by Eva Csongor, 81 pp.

HUNGARIAN, per, Magyar Fizikai Folyoirat
Vol VIII, No 5, 1960, pp 397-415.

JPRS 11068

Sci - Phys
Nov 61.

177/50

(12-10)

Magnetohydrodynamic Shock Waves, by
Janos Szabo, 27 pp.

HUNGARIAN, per, Magyar Fizikai Folyoirat,
No 1, 1961, pp 35-48.

JPRS 11725

Sci - Phys

Jan 62

178, 172

~~REF~~ (10)

Investigation of Extensive Cosmic-Ray Showers
at Depths Equivalent to Forty Meters of
Waves, by Tamad Sandor, Antal Somogyi,
Ferenc Telbisz, 18 pp.

HUNGARIAN, per, Magyar Fizikai Folyoirat
Vol IX, No 1, 1961, pp 51-59.

JPRS 11686

Sci - Geophys

17P, 601

Jan 62

(NY-10)

The Production of Thin Anthracene
~~Monocrystal~~ Monocrystal Plates, by ~~XXXXX~~
Jozsef Krajsovszky, Sandor Ujhelyi,
5 pp.

HUNGARIAN, per, Magyar Fizikai
Folyoirat, Vol IX, No 1, 1961,
pp 81-84.

JPRS 11638

Sci - Phys

178, 303

Jan 62

(NY-10)

THE ENERGY NECESSARY FOR THE CREATION OF LUNAR
CRATERS AND RING MOUNTAINS, BY PETER HEDERVARR,
21 PP.

HUNGARIAN; PER, MAGYAR FIZIKAI FOLYOIRAT,
VOL IX, NO 4, 1961, PP 251-263.

JPRS 12459

SCI - GEOPHYS, ASTRONOMY
MAR 62

163,180

(NY-10)

CALCULATION OF THE STATIONARY BOND ENERGY OF THE
 H_2 MOLECULE, BY ILONA TAMASSY-LENTEI, 6 PP.

HUNGARIAN, PER, MAGYAR FIZIKAI FOLYOIRAT, VOL IX,
NO 4, 1961, PP 265-268

JPRS 12529

SCI - CHEM
MAR 62

163,211

Molecular Crystals, by Ervin Hartmann,
Sela Jesszenszky, 31 pp.
HUNGARIAN, per. Magyar Fizikai Folyóirat,
Vol XI, No 5, pp 411-429. P100128166
FTI=TT=65-856

Sci - Materials
Jun 67

317,654

Effect of Crystal Structure on Transport Processes in
Crystals, by M. Iaszlo.
HUNGARIAN, per, Magyar Fizikai Folyoirat, Vol 11, 1963,
pp 501-512.
*NTIS TT 71-56078

July 71

Synthetic Linear Polymers, III.
Dependence of the Refraction Coefficient
of Polymer Homologous Compounds on the
Mean Molar Weight, by Istvan Geczy, 10 pp.
HUNGARIAN, per, Magyar Fizikai Folyoirat,
Vol LXX, No 2, 1964, pp 91-95. P100128066
FTD-TT-65-1585

Sci - Math Sci
Jan 687

317,651

(FDD 29020)

The Hungarian Independence Movement 1939-1945, by
Gyula Kallai, 242 pp.

HUNGARIAN, bk, A Magyar Függetlenségi Mozgalom 1939-1945, 4th ed, Budapest, 1955, pp 1-283.

CIA/FDD Tr 616

EEur - Hungary
Political
Jan 1957 CTS

43,717

Some Remarks on the Formulas for Calculating
the Second Derivatives of Gravity, by Bretislav
Beranek.

HUNGARIAN, Rev. Magyar Geofizika, Issue 3, 1964,
pp 40-47.

AGIC TC-1258

Sci-Earth Sci
Nov 67

345.186

Field of Gravity, Artificial Satellites, by Janos
Bennet.

HUNGARIAN, par. Magyar Geofizika, 5th year, Issue
3, 1964, pp 48-49.

ACIC TC-1257

Sci-Earth Sci
Dec 67

346,653

62-22597

Nagy, Ladislav.
RESEARCH ON THE VOLATILITY OF NICOTINE.
1952: 6p.
Order from K-H 5709-b

K-H 5709-b

Trans. of Magyar Geographoszeresztudomanyi Tarsasag.
Budapest (Hungary) 1931, v. 3, p. 125-130.

DESCRIPTORS: *Nicotine. Evaporation.

- I. Nagy, L.
- II. K-H-5709-b
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

(Chemistry: Analytical, TF, v. 8, no. 11)

Office of Technical Services

62-22598

Nagy, Vilaz Laszlo.
DETERMINATION OF SMALL AMOUNTS OF NICO-
TINE IN TOBACCO SMOKE. [1962] 17p.
Order from K-H \$21.25 K-H 5472-b

Trans. of Magyar Gyogyyszeresziudomanyi Tarasag.
Ertesito (Hungary) 1962, v. 6, p. 240-245.

DESCRIPTOR S: *Microanalysis. *Nicotine. *Tobacco.

- I. Nagy, V. L.
- II. K-H-5472-b
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

(Chemistry--Analytical, TT, v. 6, no. 11)

Office of Technical Services

(DC-5075)

Results of Research on Manganese-Zinc Ferrites in
Hungary, by Balazs Pataki, 6 pp.

HUNGARIAN, per, Magyar Híradástechnika, Vol XI,
No 3, Jun 1960, pp 104-107.

JPRS 6845

Sci - Chem.

Mar 61

142,203

(FDD 19513)

Calculating the Frequencies Necessary for Long
Distance Short-Wave Radio Transmission, by Laszlo
Garai, 6 pp.

HUNGARIAN, per, Magyar Híradástechnika, Vol III,
No 7-9, Jul-Sep 1952, pp 105-108.

CIA/FDD/U-5317

EEur - Hungary

Sci - Electronics, radio/^{wave}~~MMK~~ propagation

Jan 54

9784

(DC-5075)

The Szentes Television Transmitting Station, by
Gyorgy Kovalocky, Jeno Vago, 5 pp.

HUNGARIAN, per, Magyar Híradastechnika, Vol XI,
No 3, Jun 1960, pp 91-96.

EEur - Hungary

Econ

Mar 61

JPRS 6922

ACSI H-8300

ID

2161133

144,239

(DC-5075)

The Manufacture of Printed Circuits, by Ferenc
Hasko, 8 pp.

HUNGARIAN, par, Magyar Híradastechnika, Vol VI,
No 3, Jun 1960, pp 115-118.

JPRS 6922

EEur - Hungary

Econ

Mar 61

144,232

BO-12 Twelve - Channel Open-Wire Carrier Current
Telephone Equipment, by J. Tumberheim, Berlin-
Adlershof, 19 pp. UNCL

HUNGARIAN, per, Magyar Híradástechnika, No 4, 1960,
pp 128-136.

ACSI H-7954
ID 2156394

Sci - Electronics
Apr 61

143,389

(1347).

Association News, 11

HUNGARIAN, per, Magyar Híradastechnika, Vol XI, No 5,
Oct 1960, p 165.

*JPRS

Sci - Misc.

20 Dec 60

*FTD 1347
1347
1347

CALIBRATION OF COUNTER DISCRIMINATORS, BY
JOZSEF KOMARIK, 13 PP.

HUNGARIAN, PER, MAGYAR HIBADASTECHNIKA, NO 5,
1960, PP 161-165. 9665791

FTD-TT-62-157

SCI - ELECTRON
JUL 62

204,435

SOME PROBLEMS ON THE OPERATIONAL RELIABILITY OF
COMMUNICATIONS SYSTEMS, BY GEZA SARKOZY, 15 PP.

HUNGARIAN, PER, MAGYAR HIRADASTECHNIKA, NO 1,
1961, PP 30-35. 9665960

FTD-TT-62-363

SCI - ELECTRON
AUG 62

207,982

A New Method for Measuring AM to FM Conversion
and AM Compression, by Tamas Sarkeny, 10 pp.

HUNGARIAN, per, Magyar Híradastechnika,
Vol XII, No 2, 1961, pp 45-50. 9677421

Sci - Engr

FTD-TT-62-193

10 Jul 62

202,177

Design of Surface Wave Lines, by Tibor Bereali,
30 pp.

HUNGARIAN, per, Magyar Híradastechnika,
Vol XII, No 2, 1961, pp 51-64. 9577332

FTD-TT-62-156

Sci - Engr, Phys

10 Jul 62

202,803

Polyethylene Insulated and Sheathed Telephone
Cables, by Kardos Gyorgy, 8 pp.

HUNGARIAN, per, Magyar Híradástechnika,
Vol XII, No 6, 1961, pp 238-241.

ACSI I-1375
ID 2198526

Sci - Electricity

8 Jun 62

199, 477

BE/A

Role of Radio Electronics in Soviet Space Exploration,
by Geza Sarkozy. (DC-8091)

HUNGARIAN, per, Hiredastechnika, Vol XIII, No 2,
1962, pp 70-74.

*JPRS

Sci - Electron, Engr

13 Sep 62

(NY-6440)

Certain Facts Concerning the Principles Governing
Foreign Exchange Laws, by Ivan Meznericz, 18 pp.

HUNGARIAN, per, Magyar Jog, Vol VIII, No 4,
1961, pp 167-171.

JPRS 9794

EEur - Hungary

Econ

162,351

Aug 61

Gyula Hajdu's Address to the 8th Congress of
the International Federation of Democratic Jurists,
by Gyula Hajdu, 5 pp.
HUNGARIAN, per, Magyar, Vol II, No 5, 1964,
pp 227-229. 106
JPRS 25405

WW"P
Pol
Jul 64

263,272

Oscillographic Analysis - Feasibility of a Method
of Examining Surfaces, by Tibor Erdely-Gruz,
10 pp UNCLASSIFIED

HUNGARIAN, per, Magyar Kemiai Folyoirat,
Vol LVI, No 2, 1950, pp 83-87.

R.A.E. Farnborough Tr No 463

Scientific - ~~Electronics~~ Chemistry

13,250

Ralcaeva-Mincev, Maria and Banyal, Eva.
SODIUM HEXAMETAPHOSPHATE FROM CRUDE
PHOSPHORIC ACID. [1960] 6p. 17 refs.
Order from SLA mi\$1.80, ph\$1.80 60-18498

Trans. of Magyar Kémiai Folyóirat (Hungary) 1950,
v. 56, p. 201-203.

Sodium hexametaphosphate was obtained by heating
 NaH_2PO_4 . The purity of the product depended upon
exact pH adjustment, maintenance of the heating tem-
perature, and rapid cooling of the product. The prod-
uct obtained was white or slightly greenish, and con-
tained 67.5 to 68.5% P_2O_5 , 1.0 to 1.5% Na_2SO_4 , and
had a pH of 7.0 to 7.5.

(Chemistry--Physical, TT, v. 5, no. 8)

60-18498

1. Sodium phosphates--
Synthesis
2. Phosphoric acids--
Chemical reactions
1. Ralcaeva-Mincev, M.
- II. Banyal, E.

151422

Office of Technical Services

New Triazine Derivatives with a Diuretic Effect,
by O. Clauder and G. Bulcsy, 8 pp.

XX

HUNGARIAN, *Magyar Kémiai Folyóirat*, Vol LVII,
1951, pp 68-73.

SLA 77-6687

Sci

Jul 58

68,409

New Methods for the Determination of Active Agents
in Photographic Gelatin, by Ferenc Evva, 8 pp.
UNCLASSIFIED.

HUNGARIAN, per, Magyar Kemiai Folyoirat, Vol LVIII,
Feb 1952, pp 43 48.

CIA/FDD/X 1453

Scientific - Chemistry

13,263

Role of Labile Sulfur E Compounds in the Physical
Ripening of Photographic Emulsions, by Ferenc Evva,
Oskar Sziman, 9 pp. UNCLASSIFIED.

HUNGARIAN,
KLENY per, Magyar Kemiai Folyoirat, Vol LIX,
April 1953, pp 97-99.

17,743
CIA/FDD/X-1417

Scientific - Physics

Method and Apparatus for the Colormetric Determination
of Small Amounts of Acetylene, by G. Almasy, I.
Balla, 5 pp.

HUNGARIAN, ~~for~~, Magyar Kem Folyoirat, Vol LIX, No 7,
1953, pp 200-203.

ATS RJ-633

Sci
Jul 59

92,985

Data on the Iodometric Determination of
Phenyl Hydrazine, by Paul Endroi, 5pp
HUNGARIAN, per, Magyar Kemiai Folyoirat,
Vol 59, 1953, No 7, pp 211-212
SLA TT-64-20348

Sci - X Chem
May 67

326,647

New Method for Preparation of Highly-Active
Phosphoric Ester Insecticides, by G. Matolcsy
and E. Oswald, 2 pp.

HUNGARIAN, per, Magyar Kém Folyóirat, Vol IX,
No 11, 1954, pp 347, 348.

SLA 57-9678

Sci

Jul 58

68,464

Sebestyen, Gabor L. and Varadi, Peter F.
NEW VACUUM-TECHNICAL AND CHEMICAL APPLI-
CATION OF THE RF. MASS SPECTROMETER. I. RF.
LEAK-DETECTOR. [1962] 32p.
Order from K-H \$40.00 K-H 11560 a

Trans. from Magyar Kemiai Polyoirat (Hungary) 1955,
v. 61, Feb.

DESCRIPTORS: *Mass spectrometers, Vacuum sys-
tems, Ionic current, Detection, Radiofrequency
spectroscopy, *Leakage detectors.

(Physics--Spectroscopy, TT, v. 9, no. 10)

62-17622

- I. Sebestyen, G. L.
- II. Varadi, P. F.
- III. K-H-11560-a
- IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich.
- V. Title: Rf. Leak ...

Office of Technical Services

Polgar-Bakacs, Elizabeth.
RAPID TITRIMETRIC DETERMINATION OF SULFATE
IONS WITH Ba CHLORIDE AS A MEASURING SOLU-
TION. 6 Apr 62. 8p. 11 refs.
Order from SLA \$1.10

63-10816

Trans. of Magyar Kerdni Polyoirat (Hungary) 1955,
v. 61, no. 2, p. 48-50.

DESCRIPTORS: Titration, *Volumetric analysis,
*Sulfates, *Barium compounds, Chlorides, Chemical
indicators, Ions.

A procedure for the rapid volumetric determination of
sulfate ions was developed. The determination was
made in alcoholic medium at pH 10 with 0.01 M Ba
chloride measuring solution. Magnesium ions masked
with complexon III and Eriochromeblack T were used
as indicators. At the equivalence point the barium ions
displace the magnesium ions from the magnesium com-
(Chemistry--Analytical, TT, v. 10, no. 2) (over)

I. Polgar-Bakacs, et.

Office of Technical Services

63-10501

Nemeth, E[ndre].
DAMAGE CAUSED TO FABRICS BY SEWING (Varras
Okozta Szovatszerulesek). Detail from the paper
"Sewing Strength". [16 Apr 62] [22p.
Order from SLA \$2.60 63-10501

I. Nemeth, E.
II. Title: Sewing...

Trans. of Magyar-Teknologiai (Hungary) 1955, no. 8,
p. 288-293.

DESCRIPTORS: *Sewing machines, *Textiles, Fibers,
Threads, Damage, Degradation, Tensile properties.

(Materials--Textiles, TT, v. 10, no. 2)

Office of Technical Services

62-17660

Varadi, Peter F. and Sebestyen, Gabor L.
NEW VACUUM-TECHNICAL AND CHEMICAL APPLI-
CATIONS OF THE RADIO FREQUENCY MASS SPEC-
TROMETER. [1962] 19p.
Order from K-H \$28.75 K-H 11324

Trans. from Magyar Kemiai Folyoirat (Hungary) 1955,
v. 61, no. 6.

DESCRIPTORS: *Vacuum apparatus, Chemical analysis,
*Radiofrequency spectrum analyzers, *Mass
spectrometers.

(Chemistry--Analytical, TT, v. 9, no. 1)

- I. Varadi, P. F.
- II. Sebestyen, G. L.
- III. K-H-11324
- IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

The Spectrographic Determination of Germanium in
Coal, by G. Sandberg-Kardoss, I. Benko.

HUNGARIAN, no per, Magyar Kemiai Folyoirat, Vol LXI,
Aug 1955, pp 225-235.

D.S.I.R./27009

Sci - Chemistry
Apr 57 CFB/Gex

46,932

...
...
...
...

...
...
...

...
...
...
...
...
...
...

The alkaline content of alkali sulfate solutions was determined by the following method: A known amount of NaOH solution, and phenolphthalein indicator are added to the neutral solution, then as much alcohol as is needed to obtain an alcohol concentration of about 25% is added and the SO_4^{2-} and CO_3^{2-} ions were titrated to pH 10 with BaCl_2 solution. The disappearance of the
(Chemistry--Analytical, TT, v. 10, no. 2) (over)

Office of Technical Services

The Adsorption of Ethylene on Activated Carbon
Suspended in Water, by Tibor Erdős-Gruz, Ferenc
Nagy, 12 p.

HUNGARIAN, per, Magyar-Kem Folyoirat, 1956,
Vol LXII, pp 395-400.

SLA 59-15987

Sci
Doc 59
Vol 2, No 6

104,117

S-0000(1)

The Zinc-Silver Storage Battery - A Preliminary
Communication, by Erno Zold, Laszlo Kiss, 2 pp.

HUNGARIAN, per, Magyar Kemiai Folyoirat, Vol LXIII,
No 2/3, p 93,

one copy only to requestor

APPLICATION OF THE HYDROSTATIC ADSORPTION BALANCE
FOR MEASUREMENT OF THE ADSORPTION OF GASES AND
VAPOURS, BY G. SCHAY, ET AL.

HUNGARIAN, PER, MAGYAR KEMIAI FOLYOIRAT, VOL LXIII,
1957, PP 14-18.

NLL M. 3733

SCI - CHEM

OCT 62

213,006

Determination of Phenols and Carboxylic Acids in
the Presence of Each Other (Preliminary Report),
by I. Gyimesi.

HUNGARIAN, per, Magyar Kem Folyóirat, Vol LXIII,
No 2-3, 1957, p 99.

Assoc Tech Serv HJ-1494
" " " 61X29H

Sci - Chem

Apr 59

85, 621

Mechanics of Loosened Beds on a Bubble-Model Basis,
by P. Szolcsanyi.

SWEDISH, per, Magyar Kemiai Folyoirat, Vol LXIV,
No 4, 1958, pp 131-136.

CSIRO/No 5899

Sci
Jun 63

Enrichment of B10 Isotope by Chemical Exchange.
by Istvan Kise, Istvan Pauszki, 7 pp.

HUNGARIAN, per, Magyar Kemia Polycirat,
Vol LXIV, 1958, pp 7, 8. 920075

ABC-tr-5383

Sci - Chem

Dec 62

2193-2

The Determination of Transport Numbers in the
Melts of Ionic Crystals, by I. Inzelt &
S. Lengyel.

HUNGARIAN, per, Magyar Kemiai Folyóirat, Vol 64,
1958, pp 282-284.

AEC-BNL-Tr-150

P911341767

Sci/Chem
Apr 68

351,224

DAL 8/7/58

(100-3117)

A Study of the Nitrogen-Denitrification Exchange in the
Heterogeneous Phase Through Ion Exchanges, by
Mitsuo Ogasawara, 31 pp.

HUNGARIAN, rev. Magyar Kemizeti Folyoirat, Vol. XXIV,
No. 11, 1958, pp. 417-423.

JPRS 3485

Sci - Chem
Jul 60

119.000

100-3121
Colorimetric Determination of Zirconium; Part II.
Reaction with KMnO₄ in an Alkaline Solution,
by Anna Schner, Edda Barthmann, 19 pp. 1938.

BERGHAUSEN, Ger., Magyar Kemiai Helyettes, Vol. XXV,
No 1, Budapest, 1939, pp 31-36.

JFRG 1012-7

Sol - Chem, zirconium
Aug 59

93, 415

Paper Chromatography by Means of the Line Furnace,
by Andras Eiro, 10 pp.

HUNGARIAN, per, Magyar Kemiai Polyoirat, Vol LXV,
1959, pp 245-249.

ABC tr-3959

Sci - Chem
Apr 60

112,973

63-17755

Vanco, S. I. and Maros, L.
MALEATE-FUMARATE ISOMERIZATION DURING
THE PREPARATION OF POLYGLYCOL FUMARATES:
THE EFFECT OF ISOMERIZATION ON THE
REACTIVITY OF COPOLYMERIZATION (PRELIMI-
NARY COMMUNICATION). [1963] 4p.
Order from ATS \$5.00 ATS-18Q70H

Trans. of Magyar. Kem. Int. Polym. (Hungary)
1959, v. 65, no. 7, p. 280-281.

DESCRIPTORS: *Maleic acid, *Fumaric acid,
Molecular isomerism, *Polymers, *Glycols,
Chemical reactions, Synthesis (Chemistry)
*Copolymerization.

(Chemistry--Organic, TT, v. 10, no. 6)

- I. Title: Polyglycol fumarates
- I. Vanco, S. I.
- II. Maros, L.
- III. Title: Effect . . .
- IV. ATS-18Q70H
- V. Associated Technical
Services, Inc., East
Orange, N. J.

Office of Technical Services

Mechanism of the Hydrolysis of Aryl Sulfenyl
Chlorides, by E. Vinkler, K. Klivenyi.

HUNGARIAN, per, Magyar Kemiai Folyoirat, Vol LXV,
No 11, 1959, pp 451-452.

NLL M. 2946

Sci - Chem

180,013

Jan 62